

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--|------------------|---------|---------------------|
|       |      | (pattern\$2 same water<br>near2 vapor\$20   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/18<br>20:30 |
| L1    | 1    | (toner near3 (scatter\$3<br>explo\$4 dispers\$4 diffus<br>\$4)) near7 ((vent\$3<br>ventilation exhaust\$3 expel<br>\$4) near3 (gas vapor<br>steam)) same (eliminat\$3<br>reduc\$4 lower\$3 less\$5<br>diminish\$3 suppress\$3<br>decreas\$3 prevent\$3 avoid<br>\$4) same (dot pixel pel<br>mark\$3 halfon\$3 dither<br>\$3) near5 (pattern<br>arrangement placement<br>order sequence) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/26<br>11:31 |
| L2    | 8672 | {399/9, 399/29, 399/60,<br>399/72, 399/33, 399/67,<br>399/92, 399/99, 399/320,<br>347/25, 347/3, 347/92,<br>347/97, 347/101-105,<br>347/107}.cds.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/26<br>11:32 |
| L3    | 1    | (toner near3 (scatter\$3<br>explo\$4 dispers\$4 diffus<br>\$4)) near7 ((vent\$3<br>ventilation exhaust\$3 expel<br>\$4) near3 (gas vapor<br>steam)) with (eliminat\$3<br>reduc\$4 lower\$3 less\$5<br>diminish\$3 suppress\$3<br>decreas\$3 prevent\$3 avoid<br>\$4) with (dot pixel pel mark<br>\$3 halfon\$3 dither\$3)<br>near5 (pattern<br>arrangement placement<br>order sequence) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/26<br>12:41 |

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| L4  | 2   | (toner near3 (scatter\$3<br>explo\$4 dispers\$4 diffus<br>\$4)) near7 ((vent\$3<br>ventilation exhaust\$3 expel<br>\$4) near3 (gas vapor<br>steam)) and (eliminat\$3<br>reduc\$4 lower\$3 less\$5<br>diminish\$3 suppress\$3<br>decreas\$3 prevent\$3 avoid<br>\$4) and (dot pixel pel mark<br>\$3 halfton\$3 dither\$3)<br>near5 (pattern<br>arrangement placement<br>order sequence) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/26<br>12:42 |
| L5  | 6   | (toner near3 (scatter\$3<br>explo\$4 dispers\$4 diffus<br>\$4)) near7 ((vent\$3<br>ventilation exhaust\$3 expel<br>\$4) near3 (gas vapor<br>steam))  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/26<br>12:43 |
| L6  | 33  | L2 and "L6"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/26<br>12:43 |
| L7  | 0   | L2 and L5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/26<br>12:43 |
| S5  | 135 | (pcode\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/14<br>13:59 |
| S6  | 20  | (pcode\$2) with print\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/14<br>12:43 |
| S20 | 28  | (pcode\$2) same print\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/14<br>13:59 |
| S49 | 203 | (pcode\$2 pulse adj1 width<br>\$2 adj1 modulation\$2 adj1<br>code\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/03<br>20:50 |
| S62 | 156 | ((replac\$5 substitut\$3) with<br>identified\$2 adj2 (pattern<br>\$2 pixel\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/17<br>16:37 |

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| S66 | 1002 | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) same<br>print\$3                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/17<br>19:23 |
| S69 | 519  | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) with<br>print\$3                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/17<br>20:21 |
| S71 | 332  | (replac\$5 substitut\$3) adj4<br>(pattern\$2) with print\$3                                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/17<br>20:33 |
| S74 | 6    | (undesirable\$1 near2 toner<br>\$2) with (replace\$5<br>substitut\$3)                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/17<br>21:13 |
| S75 | 28   | (undesirable\$1 near2 toner<br>\$2) same (replace\$5<br>substitut\$3)                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/17<br>21:24 |
| S79 | 54   | (replac\$5 substitut\$3)<br>same (undesirable\$2<br>defected\$2) adj2 (pattern<br>\$2 pixel\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/17<br>22:12 |
| S80 | 158  | (pcode\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>13:11 |
| S81 | 158  | (pcode\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>13:29 |
| S82 | 22   | (pcode\$2) with print\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S83 | 0    | ep-0843232-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |

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| S84 | 2   | ("5581292").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S85 | 25  | ("4347523"   "4375065"  <br>"4390882"   "4437122"  <br>"4544264"   "4544922"  <br>"4625222"   "4626923"  <br>"4661859"   "4847641"  <br>"4905023"   "4926268"  <br>"4933689"   "4965672"  <br>"5005139"   "5041848"  <br>"5134495"   "5138339"  <br>"5144337"   "5144338"  <br>"5184226"   "5193008"  <br>"5193011"   "5223857"  <br>"5260799").PN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON  | 2008/09/18<br>17:32 |
| S86 | 10  | ("5581292").URPN.   | USPAT  | OR | ON  | 2008/09/18<br>17:32 |
| S87 | 158 | (pcode\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S88 | 22  | (pcode\$2) with print\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S89 | 30  | (pcode\$2) same print\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S90 | 8   | S89 not S88   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S91 | 22  | (pcode\$2) with print\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S92 | 30  | (pcode\$2) same print\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |

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| S93  | 22    | (pcode\$2) with print\$5                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S94  | 2     | ("20030134215").PN.                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S95  | 2     | ("20030138711").PN.                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S96  | 2     | ("6052203").PN.                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S97  | 0     | gb-2394416-4.did.                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S98  | 2     | gb-2394416-\$.did.                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S99  | 492   | (pattern\$5 adj2 matching<br>\$5) with print\$5 | USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2008/09/18<br>17:32 |
| S100 | 2008  | (host adj2 computer\$2<br>with print\$3).ti.    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S101 | 1     | gb-2398416-\$.did.                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S102 | 20    | (reduc\$5 with toner\$5 with<br>placement\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S103 | 10016 | (host adj2 computer\$2).ti.                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |

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| S104 | 2   | ("20040156079").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S105 | 3   | pcode\$5 near5 grid\$2  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S106 | 158 | (pcode\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S107 | 113 | S106 and<br>@ad< "20030827"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S108 | 158 | (pcode\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S109 | 158 | (pcode\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S110 | 3   | pcode\$2 with grid\$2   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S111 | 5   | pcode\$2 with pattern\$2  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S112 | 30  | (pcode\$2) same print\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S113 | 6   | (undesirable\$1 near2 toner<br>\$2) with (replace\$5<br>substitut\$3) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |

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| S114 | 29   | (undesirable\$1 near2 toner\$2) same (replace\$5 substitut\$3)                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S115 | 23   | S114 not S113   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S116 | 1044 | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) same<br>print\$3         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S117 | 669  | S116 and<br>@ad< "20030827"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S118 | 1044 | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) same<br>print\$3         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S119 | 30   | (pcode\$2) same print\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S120 | 502  | (pulse\$2 near4 width\$2<br>near4 modulation\$5 near2<br>code\$2)               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S121 | 23   | (pulse\$2 near4 width\$2<br>near4 modulation\$5 near2<br>code\$2) with print\$5 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S122 | 4    | ("7107362").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S123 | 2    | ("20050018918").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |

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| S124 | 2   | ("7025266").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S125 | 2   | ("20050073705").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S126 | 2   | ("20060132587").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S127 | 412 | (predetermined\$2 adj2<br>pattern\$2 with noise\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S128 | 33  | (predetermined\$2 adj2<br>pattern\$2 with noise\$2)<br>with image\$2                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S129 | 2   | ("20050046877").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S130 | 26  | (pattern\$5 adj2 matching<br>\$5) with host adj2<br>computer\$2                            | USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2008/09/18<br>17:32 |
| S131 | 9   | ((("6250742") or<br>("6321055") or<br>("6571080") or<br>("6580896") or<br>("5659849")).PN. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S132 | 717 | (pattern\$5 adj2 matching<br>\$5) with print\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S133 | 57  | (predetermined\$2 adj2<br>pattern\$2 with undesirable<br>\$3)                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S134 | 158 | (pcode\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |



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| S135 | 6     | ((("4,868,684") or ("5,144,338") or ("5,784,091")).PN.              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S136 | 10612 | (pattern\$2 with undesirabl<br>\$3)                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S137 | 39    | (pattern\$2 with undesirabl<br>\$3) with toner\$2                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S138 | 167   | (pattern\$2 with undesirabl<br>\$3) with pixel\$2                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S139 | 49    | (predetermined\$2 adj1<br>pattern\$2 with undesirabl<br>\$3)        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S140 | 747   | (pattern\$2 with undesirabl<br>\$3) with image\$2                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S141 | 2     | ("5,572,576").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S142 | 4     | ("4,117,542").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S143 | 60    | (pattern\$2 with undesirabl<br>\$3) with image\$2 with pixel<br>\$2 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S144 | 2     | (pcode\$2 adj5 processor<br>\$3)                                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |

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| S145 | 222 | (pcode\$2 pulse adj1 width \$2 adj1 modulation\$2 adj1 code\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S146 | 222 | (pcode\$2 pulse adj1 width \$2 adj1 modulation\$2 adj1 code\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S147 | 170 | S146 and<br>@ad< "20030827"                                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S148 | 222 | (pcode\$2 pulse adj1 width \$2 adj1 modulation\$2 adj1 code\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S149 | 763 | (undesirable\$1 near2 toner \$2)                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S150 | 6   | (undesirable\$1 near2 toner \$2) with (replace\$5 substitut\$3) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S151 | 29  | (undesirable\$1 near2 toner \$2) same (replace\$5 substitut\$3) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S152 | 6   | (undesirable\$1 near2 toner \$2) with (replace\$5 substitut\$3) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S153 | 29  | (undesirable\$1 near2 toner \$2) same (replace\$5 substitut\$3) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S154 | 222 | (pcode\$2 pulse adj1 width \$2 adj1 modulation\$2 adj1 code\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S155 | 4   | ("5077769"   "6490335"   "6522714"   "6856666").<br>PN.         | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/09/18<br>17:32 |

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| S156 | 55  | (replac\$5 substitut\$3)<br>same (undesirable\$2<br>defected\$2) adj2 (pattern<br>\$2 pixel\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S157 | 30  | (pcode\$2) same print\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S158 | 849 | (replac\$5 substitut\$3) with<br>(pattern\$3) with pixel\$2                                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S159 | 0   | (replac\$5 substitut\$3) with<br>(identified\$3 adj2 pattern<br>\$3) with pixel\$2              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S160 | 1   | (replac\$5 substitut\$3) with<br>(pattern\$2 pixel\$2) with<br>(pcode\$2)                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S161 | 171 | (replac\$5 substitut\$3) with<br>identified\$2 adj2 (pattern<br>\$2 pixel\$2)                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S162 | 171 | (replac\$5 substitut\$3) with<br>identified\$2 adj2 (pattern<br>\$2 pixel\$2)                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S163 | 94  | S162 and<br>@ad< "20030827"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S164 | 171 | (replac\$5 substitut\$3) with<br>identified\$2 adj2 (pattern<br>\$2 pixel\$2)                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S165 | 171 | (replac\$5 substitut\$3) with<br>identified\$2 adj2 (pattern<br>\$2 pixel\$2)                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |

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| S166 | 37    | S162 and<br>@ad< "20030827" and print<br>\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S167 | 24528 | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S168 | 1044  | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) same<br>print\$3   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S169 | 1044  | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) same<br>print\$3   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S170 | 3     | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) same<br>print\$3 same (pulse\$2<br>adj2 width\$3 pcode\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S171 | 543   | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) with<br>print\$3   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S172 | 543   | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) with<br>print\$3   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S173 | 358   | S172 and<br>@ad< "20030827"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S174 | 543   | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) with<br>print\$3   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S175 | 543   | (replac\$5 substitut\$3) adj4<br>(pattern\$2 pixel\$2) with<br>print\$3   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |

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| S176 | 346 | (replac\$5 substitut\$3) adj4 (pattern\$2) with print\$3                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S177 | 346 | (replac\$5 substitut\$3) adj4 (pattern\$2) with print\$3                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S178 | 226 | S177 and<br>@ad< "20030827"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S179 | 346 | (replac\$5 substitut\$3) adj4 (pattern\$2) with print\$3                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S180 | 346 | (replac\$5 substitut\$3) adj4 (pattern\$2) with print\$3                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S181 | 6   | (undesirable\$1 near2 toner \$2) with (replace\$5 substitut\$3)                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S182 | 17  | (replac\$5 substitut\$3) with (undesirable\$2 defected \$2) adj2 (pattern\$2 pixel \$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S183 | 29  | (undesirable\$1 near2 toner \$2) same (replace\$5 substitut\$3)                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S184 | 55  | (replac\$5 substitut\$3) same (undesirable\$2 defected\$2) adj2 (pattern \$2 pixel\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |
| S185 | 30  | S184 and<br>@ad< "20030827"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>17:32 |

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| S186 | 55  | (replac\$5 substitut\$3)<br>same (undesirable\$2<br>defected\$2) adj2 (pattern<br>\$2 pixel\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S187 | 55  | (replac\$5 substitut\$3)<br>same (undesirable\$2<br>defected\$2) adj2 (pattern<br>\$2 pixel\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S188 | 581 | (undesirable\$2 adj2 toner<br>\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S189 | 6   | (undesirable\$2 adj2 toner<br>\$2) with pattern@  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S190 | 0   | (undesirable\$2 adj2 toner<br>\$2) with pattern2  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S191 | 6   | (undesirable\$2 adj2 toner<br>\$2) with patterns2   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S192 | 20  | (reduc\$5 with toner\$5 with<br>placement\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S193 | 2   | jp-05167850-\$.did.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>17:32 |
| S194 | 2   | ("20050046877").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>17:32 |
| S195 | 109 | (KEITHLEY near2<br>DOUGLAS).in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>19:36 |

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| S196 | 6    | (KEITHLEY near2 DOUGLAS).in. and pcode \$1                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>20:15 |
| S197 | 0    | (grid\$2 same pixel\$2 same toner\$2 same ventilation \$2).clm.     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>20:22 |
| S198 | 1    | (grid\$2 same pixel\$2 same toner\$2).clm.                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>20:22 |
| S199 | 9    | (grid\$2 same pixel\$2 same optimiz\$3).clm.                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>20:23 |
| S200 | 1    | (pattern\$2 same optimiz\$5 same scatter\$3 same gas same water\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>20:24 |
| S201 | 0    | "10650160"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>20:25 |
| S202 | 0    | "10650160"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>20:25 |
| S203 | 0    | ("50046877").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>20:26 |
| S204 | 2    | ("20050046877").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/18<br>20:26 |
| S205 | 2891 | (pattern\$2 same water near2 vapor\$2)                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/18<br>20:30 |

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|------|---------|--|--|----|----|---------------------|
| S206 | 3557520 | (pattern\$2 same water<br>near2 vapor\$2 image\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>20:33 |
| S207 | 110     | (pattern\$2 same water<br>near2 vapor\$2 same image<br>\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>20:33 |
| S208 | 0       | (pattern\$2 with minimiz\$5<br>same scatter\$2 near2 toner<br>\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>20:35 |
| S209 | 43      | (pattern\$2 with scatter\$2<br>near2 toner\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>20:43 |
| S210 | 0       | (imag\$3 adj2 pattern\$2<br>same minimiz\$5 adj5 toner<br>\$2 near2 scatter\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>20:52 |
| S211 | 0       | (imag\$3 adj2 pattern\$2<br>same minimiz\$5 same<br>toner\$2 near2 scatter\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>20:56 |
| S212 | 0       | (imag\$3 with pattern\$2<br>same minimiz\$5 same<br>toner\$2 near2 scatter\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>21:00 |
| S213 | 0       | (imag\$3 adj2 pattern\$2<br>with minimiz\$5 same toner<br>\$2 adj2 scatter\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>21:11 |
| S214 | 31185   | (358/1.1, 358/1.9,<br>358/1.11-1.18, 382/165,<br>382/170, 382/173,<br>382/181, 382/254,<br>382/255, 382/267-269).<br>ccls.                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>22:36 |
| S215 | 2164    | (358/1.1, 358/1.9,<br>358/1.11-1.18, 382/165,<br>382/170, 382/173,<br>382/181, 382/254,<br>382/255, 382/267-269).<br>ccls. and (image\$2 adj2<br>pattern\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>22:37 |



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| S216 | 0    | {358/1.1, 358/1.9, 358/1.11-1.18, 382/165, 382/170, 382/173, 382/181, 382/254, 382/255, 382/267-269}. ccls. and (minimiz\$3 with toner\$2 adj2 scatter\$2)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>22:41 |
| S217 | 45   | {358/1.1, 358/1.9, 358/1.11-1.18, 382/165, 382/170, 382/173, 382/181, 382/254, 382/255, 382/267-269}. ccls. and (toner\$2 with scatter\$2)                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/18<br>22:44 |
| S218 | 2    | (ventilation\$2 near2 gas\$2 same water\$2 adj2 vapor \$2) same (pattern\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/19<br>14:01 |
| S219 | 45   | {358/1.1, 358/1.2, 358/1.9, 358/1.11-1.18, 358/2.99, 358/3.01, 382/165, 382/170, 382/173, 382/181, 382/254, 382/255, 382/267-269}. ccls. and (toner\$2 with scatter\$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/19<br>14:26 |
| S220 | 7331 | {399/9, 399/29, 399/60, 399/72, 347/25, 347/3, 347/92, 347/97, 347/101-105, 347/107}. ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>14:26 |
| S221 | 59   | {399/9, 399/29, 399/60, 399/72, 347/25, 347/3, 347/92, 347/97, 347/101-105, 347/107}. ccls. and (toner\$2 with scatter\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/25<br>14:35 |
| S222 | 4231 | {399/9, 399/29, 399/60, 399/72, 347/25, 347/3, 347/92, 347/97, 347/101-105, 347/107}. ccls.   | USPAT  | OR | ON | 2008/09/25<br>14:49 |
| S223 | 5    | {399/9, 399/29, 399/60, 399/72, 347/25, 347/3, 347/92, 347/97, 347/101-105, 347/107}. ccls. and (pattern\$3 same gas\$2 same vapor\$3)                                  | USPAT  | OR | ON | 2008/09/25<br>14:59 |
| S224 | 183  | {399/9, 399/29, 399/60, 399/72, 347/25, 347/3, 347/92, 347/97, 347/101-105, 347/107}. ccls. and (predetermin\$5 adj2 pattern\$2 replac\$5 near4 pattern\$3)             | USPAT  | OR | ON | 2008/09/25<br>15:01 |

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| S225 | 0   | {399/9, 399/29, 399/60, 399/72, 347/25, 347/3, 347/92, 347/97, 347/101-105, 347/107}.ccls. and (water\$2 adj2 vapor\$3 same ventilation\$2 adj3 gas\$2) | USPAT | OR | ON | 2008/09/25 15:08 |
| S226 | 0   | {399/9, 399/29, 399/60, 399/72, 347/25, 347/3, 347/92, 347/97, 347/101-105, 347/107}.ccls. and (imag\$5 adj2 pattern\$2 same vapor\$2 with gas\$2)      | USPAT | OR | ON | 2008/09/25 15:09 |
| S227 | 356 | {399/9, 399/29, 399/60, 399/72, 347/25, 347/3, 347/92, 347/97, 347/101-105, 347/107}.ccls. and (imag\$5 adj2 pattern\$2)                                | USPAT | OR | ON | 2008/09/25 15:10 |

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